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(54) Title: L-HISTIDINE IN OPHTHALMIC SOLUTIONS

(57) Abstract: The invention relates to an aqueous ophthalmic solution comprising 0.01 to about 1.0 percent by weight L-histidine; 0.01 to 0.0001 percent by weight hydrogen peroxide; 0.1 to 500 parts per million of a cationic polymeric preservative that provides superior preservative efficacy especially as against fungal microbes. These solutions may be employed in various ways including cleaning contact lenses, rinsing lenses while in the eye, storing lenses and in delivering active pharmaceutical agents to the eye.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 31/74

US CL : 424/78.04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 424/78.04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,117,869 A (PICARD et al) 12 September 2000, see entire document.	1-2
A	US 5,952,320 A (DAVIDSEN et al) 14 September 1999, see entire document.	1-2

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

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